

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S85	2020	(optical adj filter) with (semiconductor or chip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 12:10
S86	203	S85 and (detect\$4 with spectr\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 12:13
S87	37	"III-IV" and (detect\$4 with spectr\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 12:27
S88	295	"III-IV" and (detect\$4 and spectr\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 12:33
S89	3	Grunert-Fred.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 12:41
S90	768	((spectr\$3 with (visible or (human near eye))) with detect\$4) and ("III-IV" or gallium or indium or aresnic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 12:52
S91	424	((spectr\$3 with (visible or (human near eye))) with detect\$4) and ("III-V" or gallium or aresnic) and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 13:35
S92	125	detector and (color adj filter) and "III-V"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 14:35

S93	0	photodetectors with (silicon near (versus or interchange\$6 of "in place of") near InGaAs)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 16:46
S94	0	(silicon near (versus or interchange\$6 of "in place of") near InGaAs)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 16:47
S95	0	(silicon near (versus or interchange\$6 or "in place of") near InGaAs)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 16:47
S96	0	(silicon near (versus or interchange\$6 or "in place of") near "III-V")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 16:48
S97	71	photodetector with (silicon with "III-V")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 16:48
S98	7421	(LEDs or light \$1emitting\$1diodes) with (GaAs or GaN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/07 15:01
S99	52	S98 and (spectral adj sensitivity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/07 15:02
S100	378	(photo\$1diodes) with (GaAs or GaN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/07 15:08
S101	876	((detector and emitter) or dual) with (GaAs or GaN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/07 15:25
S102	184	((detector and emitter) or dual \$1use) with (GaAs or GaN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/07 15:26

S103	2503	250/226.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/07 18:55
S104	357	257/189.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/07 18:56
S105	1	("5448082").PN.	USPAT	OR	OFF	2009/05/07 19:02

**5/ 8/ 2009 3:28:00 PM**

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